

Docket Nos. 42310 & 42311
Georgia Power Company's 2019 IRP and 2019 DSM Application
STF-GDS Data Request Set Number 1

STF-GDS-1-26

Question:

To what degree are projected Residential, Commercial, and Industrial energy sales impacted by electrification efforts of the Company? Is the energy sales forecast impacted by the assumption that processes currently fueled by oil, natural gas, or any fuel other than electricity will convert to electricity in future years?

Response:

The Residential, Commercial, and Industrial energy sales forecasts would be indirectly impacted by any past electrification efforts of the Company as captured in the historical data used in the forecast. There are no explicit assumptions in the Budget 2019 forecasts that processes currently fueled by oil, natural gas, or any other fuel other than electricity will convert to electricity in future years. However, the Company's long-term energy model is a fuel-choice decision model and accounts for processes that will convert to electricity naturally when it is most economical to do so.